

Heimrich

SPADE Administrative Note #76

J. Postel
1 February 71

The Plan

As I see things for the next three months we will have 4 areas of activity:

Network

We will be firming up our software and exploring use of the network. We will try to make use of the network. One such use might be to archive files at another site (e.g. UCSB). We will also be engaged in measuring network activity more than ever before. Thus, Networking will take a large portion of our resources.

Graphics

We will have two Imlac PDS-1 Graphics terminals soon. We will be getting these up and useful, first as tty like devices then with graphics capability. We will continue to defer DEC 340 integration into the system.

System

We still have many things to do here. Four important tasks are 1) implementing file conventions, 2) a Debugger which has a separate address space, etc., 3) Sequential Files and 4) Interprocess Communication. I expect we will install the new STARTPROC and that some Message program, the long awaited Editor, Accounting, New Botch, extended Tape process, and a Calc program will be completed in the next three months.

Documentation

This is a critical area. More users will come onto the system and our documentation must improve and increase.

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_____ work in progress
 not being worked on
 o significant step
 x completed

		Jan 1	Feb 1	March 1	April 1	May 1
Network						
John	NCP		o x			
Jim	BSYS		o x			
Jon	TELNET		o x			
Jim	Listening Logger	.....	x			
Bill	NW Logger	.....	x			
	Fortran NW Calls	.....			
Bill	Measurements	o.....		o....	o..	o....
Graphics						
	ImIac	.....			
	Dec 340	.....			
System						
Chuck	Mod. & Maintenance		o	o	o	
Lou	File Conventions	.....	.....	o	o	x
?	Debugger w/peeking	.....	.....			x
Jon	Botch Mods	.....	o	.....		x
Vint	Measurements		o	.....	
Mark A.	Fortran Library	.....			
Terry	Editor	.....			
Tony	Start proc			x		
Mark K.	Calc				x	
Steve K.	Message			x		
Rollin	Tape (extended)					
Rollin	Meta 7					
Ari	Accounting	.....	.....			x
?	Interprocess Communication	.....	.....	
?	Sequential Files	.....	.....	
Chuck	Lisp	.....			
Jon	Documentation	.....			